

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	19089	cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:13
S2	1100301	foam\$3 bubbl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:13
S3	4177668	dens\$3 strength stronger harder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:14
S4	6734383	outside perimeter outer skin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:14
S5	78125	S3 adj10 S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:15
S6	1779	S1 same S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:15
S7	80	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:15
S8	54	S7 and @py< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 15:15
S9	2313	troweling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 16:28
S10	1695870	interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 16:28

S11	5	(US-20020139082-\$ or US-20020047223-\$).did. or (US-5908521-\$ or US-5775047-\$ or US-4351867-\$).did.	US-PGPUB; USPAT	OR	ON	2009/01/23 16:28
S12	2	S11 and (S9 S10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 16:28
S13	39	S8 and (vibrat\$3 trowel\$3 roll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 16:58
S14	20	S8 and (vibrat\$3 and trowel\$3 roll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 16:58
S15	1	S8 and (vibrat\$3 and trowel\$3 and roll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 16:58
S16	2	S8 and (vibrat\$3 and trowel\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 17:01
S17	18	S8 and (vibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/23 17:01
S18	2	"03022776"	EPO; DERWENT	OR	ON	2009/01/26 07:37
S19	5	(US-20020139082-\$ or US-20020047223-\$).did. or (US-5908521-\$ or US-5775047-\$ or US-4351867-\$).did.	US-PGPUB; USPAT	OR	ON	2009/01/26 09:27
S20	5	S19 and (vibrat\$3 trowel\$3 roll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 09:27
S21	19091	cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:06
S22	1100570	foam\$3 bubbl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:06

S23	1779	S21 same S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:06
S24	572	S23 and (sprng sparge bubbler tube pipe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:06
S25	360	S24 and @py< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:06
S26	130	S25 and aluminium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:07
S27	4178563	dens\$3 strength stronger harder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:08
S28	5825984	S27 durable hard strong	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:08
S29	6736475	outside perimeter outer skin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:09
S30	512951	S27 same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:09
S31	92397	S27 adj15 S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:09
S32	16	S31 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:09
S33	230	S23 and ((sprng sparge bubbler tube pipe inject) same (gas bubble void pores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:14
S34	161	S33 and @py< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 10:14

S35	6	S23 and ((sparging sparge bubbler) same (gas bubble void pores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 11:28
S36	34	S23 and ((stube pipe) same (insert\$3 inject \$3) same (gas bubble void pores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 11:32
S37	55	S23 and ((lance tube pipe) same (insert\$3 inject\$3) same (gas bubble void pores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 11:41
S38	28	S23 and ((lance tube pipe) same (insert\$3 inject\$3) same (gas bubble void pores)) and aluminium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 11:42
S39	38	S37 and @py< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 11:42
S40	12	"5059358"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 12:18
S41	14	"9200798"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 12:18
S42	16	"4489016"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 12:18
S43	40	S40 S41 S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 12:18
S44	0	S43 and (concret cement cementitious)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 12:20
S45	0	"09396594"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:04
S46	18165	jensen.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:05

S47	9558	S46 and @py< "2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:05
S48	803	S46 and @py= "1999"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:07
S49	19091	cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:08
S50	1	S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:08
S51	96	(concrete cement cementitious) and \$plastici	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 17:18
S52	611	(concrete cement cementitious) and \$plastici\$1er and (compressive adj strength) and (density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 17:18
S53	272	(concrete cement cementitious) and superplastici\$1er and (compressive adj strength) and (density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 17:19
S54	400	(concrete cement cementitious) and superplastici\$1er and (compressive adj strength) and (dry density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 17:19
S55	26	(concrete cement cementitious) and superplastici\$1er and (compressive adj strength) and (dry adj density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 17:19
S56	8	S55 and @py< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 17:20

S57	19091	cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 18:48
S58	1100570	foam\$3 bubbl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 18:48
S59	1779	S57 same S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 18:48
S60	353	S59 and (screed\$3 trowel\$3 level\$3) and mold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 18:48
S61	318	S59 and (screed\$3 and trowel\$3 level\$3) and mold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 18:48
S62	5	S59 and (screed\$3 and trowel\$3 and level \$3) and mold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 18:49
S64	19094	cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:12
S65	57	S64 and (dry adj density) and (compressive adj strength) and (superplastici\$1er or surfactant or formaldehyde)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:12
S66	31	S65 and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:13
S67	86	S64 and (dry adj density) and (flexuraladj strength) and (superplastici \$1er or surfactant or formaldehyde)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:21
S68	18	S64 and (dry adj density) and (flexural adj strength) and (superplastici\$1er or surfactant or formaldehyde)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:21

S69	699	strength adj4 (cementitious cement concrete) adj3 (slurry premix premixture mixture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:35
S70	507	S69 and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:35
S71	409	strength adj2 (cementitious cement concrete) adj2 (slurry premix premixture mixture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:37
S72	289	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:37
S73	57	(high adj strength) adj2 (cementitious cement concrete) adj2 (slurry premix premixture mixture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:38
S74	74	(high adj2 strength) adj2 (cementitious cement concrete) adj2 (slurry premix premixture mixture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:38
S75	74	S74 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:38
S76	57	S74 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 11:38
S77	0	S76 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 12:03
S78	1	S70 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 12:03

S79	12	(US-20020139082-\$ or US-20020047223-\$ or US-20020132882-\$ or US-20020117086-\$).did. or (US-5908521-\$ or US-5775047-\$ or US-4351867-\$ or US-6383421-\$ or US-5114617-\$).did. or (US-3625724-\$).did. or (WO-03022776-\$ or WO-9842637-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/01/27 13:55
S80	7	S79 and shear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 13:55
S81	0	S79 and (shear same viscosity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 14:24
S82	1	S79 and (shear same mixing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 14:24
S83	12	(US-20020139082-\$ or US-20020047223-\$ or US-20020132882-\$ or US-20020117086-\$).did. or (US-5908521-\$ or US-5775047-\$ or US-4351867-\$ or US-6383421-\$ or US-5114617-\$).did. or (US-3625724-\$).did. or (WO-03022776-\$ or WO-9842637-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/01/27 20:53
S84	1	S83 and (shear same heat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 20:53
S85	75	((cementitious concrete) adj (slurry premix mixture)) and (shear same mixing same viscosity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:11



S86	13	((cementitious concrete) adj (slurry premix mixture)) same (shear same mixing same viscosity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:12
S87	1	((cementitious concrete) adj (slurry premix mixture)) same (shear same mixing same viscosity same (heat\$3 temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:14
S88	2	((cementitious concrete) adj (slurry premix mixture)) same (shear same viscosity same (heat \$3 temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:15
S89	2	((cementitious concrete) adj (slurry premix mixture)) same (shear same viscosity same (heat \$3 temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:21
S90	6	((cementitious concrete) adj (slurry premix mixture)) same (shear same mixing same (heat\$3 temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:26
S91	7	S83 and (shear same viscosity temperature hea)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:44
S92	1	S83 and (shear same (viscosity temperature heat))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 21:44

1/ 28/ 2009 3:12:44 PM

C:\ Documents and Settings\jcohen\ My Documents\ EAST\ Workspaces\ 10541130.wsp